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THE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

Sir:

Transmitted herewith for filing is the Utility patent application of:



Inventor:	Koji WATANABE, Mikio KUWAHARA, Katsuhiko TSUNEHARA and Kenzaburo FUJISHIMA	
For:	LOCATION DETECTION METHOD, LOCATION DETECTION APPARATUS AND LOCATION DETECTION PROGRAM	

Enclosed are:

- □ 13 sheets of □ formal □ informal drawings.
- ☑ Transmittal of certified copy of Japanese application 2001-029560 to claim priority date of February 6, 2001
- ☑ An Information Disclosure Statement with PTO Form 1449 with references..
- ☑ An assignment of the invention to Hitachi, Ltd.

☐ The filing fee is calculated as shown below:

For	Number Filed		Number Extra	RATE	CALCULATIONS
TOTAL CLAIMS	17	-20		x\$18 =	0.00
INDEPENDENT CLAIMS	4	-3	1	x\$84 =	84.00
MULTIPLE DEPENDE	\$0.00				
	\$740.00				
	\$824.00				
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	824.00				

- Please charge my **Deposit Account Number** in the amount of to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.
- A check in the amount of \$864.00 to cover the filing fee and assignment recordation fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200

January 8, 2002